

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/751,292 Confirmation No. 1596  
Applicant : Mark A. Hoffman, et al.  
Filed : 01/02/2004  
Title : COMPUTERIZED METHOD AND SYSTEM FOR INFERRING  
GENETIC FINDINGS FOR A PATIENT  
Group Art Unit : 1631  
Examiner : Marina I. Miller  
Docket No. : CRNI.107055  
Customer No. : 46169

**VIA EFS - 12/01/2006**

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 1, 2006, please amend the above-identified Application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.